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NEWS 3 APR 02 PATDPAFULL: Application and priority number formats  
enhanced  
NEWS 4 APR 02 DWPI: New display format ALLSTR available  
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available after July 30, 2010  
NEWS 11 JUN 18 DWPI: New coverage - French Granted Patents  
NEWS 12 JUN 18 CAS and FIZ Karlsruhe announce plans for a new  
STN platform  
NEWS 13 JUN 18 IPC codes have been added to the INSPEC backfile  
(1969-2009)  
NEWS 14 JUN 21 Removal of Pre-IPC 8 data fields streamline displays  
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NEWS 15 JUN 21 Access an additional 1.8 million records exclusively  
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NEWS 16 JUN 28 Introducing "CAS Chemistry Research Report": 40 Years  
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Patenting and Commercialization of Bioethanol  
NEWS 17 JUN 29 Enhanced Batch Search Options in DGENE, USGENE,  
and PCTGEN  
NEWS 18 JUL 19 Enhancement of citation information in INPADOC  
databases provides new, more efficient competitor  
analyses  
NEWS 19 JUL 26 CAS coverage of global patent authorities has  
expanded to 61 with the addition of Costa Rica  
NEWS 20 SEP 15 MEDLINE Cited References provide additional  
relevant records with no additional searching.

NEWS EXPRESS FEBRUARY 15 10 CURRENT WINDOWS VERSION IS V8.4.2,  
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FILE 'HOME' ENTERED AT 18:57:51 ON 22 SEP 2010

=> file caplus

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FULL ESTIMATED COST	0.22	0.22

FILE 'CAPLUS' ENTERED AT 18:58:10 ON 22 SEP 2010

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FILE COVERS 1907 - 22 Sep 2010 VOL 153 ISS 13

FILE LAST UPDATED: 21 Sep 2010 (20100921/ED)

REVISED CLASS FIELDS (/NCL) LAST RELOADED: Jun 2010

USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Jun 2010

CAPLUS now includes complete International Patent Classification (IPC) reclassification data for the third quarter of 2010.

CAS Information Use Policies apply and are available at:

<http://www.cas.org/legal/infopolicy.html>

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s (sampling or assay) (S)device

164747 SAMPLING

2531 SAMPLINGS

166455 SAMPLING

(SAMPLING OR SAMPLINGS)

478392 ASSAY

213843 ASSAYS

633632 ASSAY

(ASSAY OR ASSAYS)

1199262 DEVICE

847345 DEVICES

1672408 DEVICE

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                (DEVICE OR DEVICES)
L1      11120 (SAMPLING OR ASSAY) (S) DEVICE

=> s L1 and (chamber or chambers or compartment or compartments)
      309269 CHAMBER
      76315 CHAMBERS
      346945 CHAMBER
            (CHAMBER OR CHAMBERS)
      76315 CHAMBERS
      66708 COMPARTMENT
      45834 COMPARTMENTS
      101069 COMPARTMENT
            (COMPARTMENT OR COMPARTMENTS)
      45834 COMPARTMENTS
L2      885 L1 AND (CHAMBER OR CHAMBERS OR COMPARTMENT OR COMPARTMENTS)

=> s L2 and (adjacent or row)
      229021 ADJACENT
      21 ADJACENTS
      229039 ADJACENT
            (ADJACENT OR ADJACENTS)
      29616 ROW
      18100 ROWS
      43165 ROW
            (ROW OR ROWS)
L3      21 L2 AND (ADJACENT OR ROW)

=> s L3 and (partition or membrane or barrier or wall)
      103118 PARTITION
      10315 PARTITIONS
      110637 PARTITION
            (PARTITION OR PARTITIONS)
      909709 MEMBRANE
      381167 MEMBRANES
      1012287 MEMBRANE
            (MEMBRANE OR MEMBRANES)
      290366 BARRIER
      68486 BARRIERS
      324709 BARRIER
            (BARRIER OR BARRIERS)
      411081 WALL
      170226 WALLS
      519070 WALL
            (WALL OR WALLS)
L4      10 L3 AND (PARTITION OR MEMBRANE OR BARRIER OR WALL)

=> d L4 bib 1-10

L4      ANSWER 1 OF 10  CAPLUS  COPYRIGHT 2010 ACS on STN
AN      2008:1163129  CAPLUS
DN      150:50255
TI      Microfluidic devices for studies of shear-dependent platelet adhesion
AU      Gutierrez, Edgar; Petrich, Brian G.; Shattil, Sanford J.; Ginsberg, Mark
        H.; Groisman, Alex; Kasirer-Friede, Ana
CS      Department of Physics, UCSD, La Jolla, CA, 92093, USA
SO      Lab on a Chip (2008), 8(9), 1486-1495
        CODEN: LCAHAM; ISSN: 1473-0197
PB      Royal Society of Chemistry
DT      Journal
LA      English
OSC.G   9      THERE ARE 9 CAPLUS RECORDS THAT CITE THIS RECORD (9 CITINGS)
RE.CNT  45     THERE ARE 45 CITED REFERENCES AVAILABLE FOR THIS RECORD

```

## ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 2 OF 10 CAPLUS COPYRIGHT 2010 ACS on STN  
 AN 2007:330403 CAPLUS  
 DN 146:312226  
 TI Microfluidic assay devices and methods with minimal  
 cross-talk between primary and secondary antibodies  
 IN Nassef, Hany Ramez; Chou, Hou-Pu; Lucero, Michael; May, Andrew; Yokobata,  
 Kathy  
 PA Fluidigm Corporation, USA  
 SO PCT Int. Appl., 123 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA English  
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2007033385	A2	20070322	WO 2006-US36365	20060913
	WO 2007033385	A3	20070712		
	W:				
	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH,				
	CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD,				
	GE, GH, GM, HN, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP,				
	KR, KZ, LA, LC, LK, LR, LS, LT, LU, LV, LY, MA, MD, MG, MK, MN,				
	MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RS,				
	RU, SC, SD, SE, SG, SK, SL, SM, SV, SY, TJ, TM, TN, TR, TT, TZ,				
	UA, UG, US, UZ, VC, VN, ZA, ZM, ZW				
	RW:				
	AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE,				
	IS, IT, LT, LU, LV, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ,				
	CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG, BW, GH,				
	GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY,				
	KG, KZ, MD, RU, TJ, TM, AP, EA, EP, OA				
	US 20070074972	A1	20070405	US 2006-522815	20060913
	EP 1938101	A2	20080702	EP 2006-803816	20060913
	R:				
	AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE,				
	IS, IT, LI, LT, LU, LV, MC, NL, PL, PT, RO, SE, SI, SK, TR				
PRAI	US 2005-716823P	P	20050913		
	WO 2006-US36365	W	20060913		

ASSIGNMENT HISTORY FOR US PATENT AVAILABLE IN LSUS DISPLAY FORMAT

OSC.G 2 THERE ARE 2 CAPLUS RECORDS THAT CITE THIS RECORD (2 CITINGS)

L4 ANSWER 3 OF 10 CAPLUS COPYRIGHT 2010 ACS on STN  
 AN 2005:697076 CAPLUS  
 DN 143:185809  
 TI Sampling and assay device  
 IN Rosman, Esa; Kylmae, Anna Kaisa; Haeivae, Veli-Mies; Granberg, Christer  
 PA Orion Diagnostica Oy, Finland  
 SO PCT Int. Appl., 40 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA English  
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2005071388	A1	20050804	WO 2005-EP484	20050119
	W:				
	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH,				
	CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD,				
	GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC,				
	LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI,				
	NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY,				
	TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
	RW:				
	BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM,				
	AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK,				

EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT,  
RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML,  
MR, NE, SN, TD, TG

AU 2005206628	A1	20050804	AU 2005-206628	20050119
CA 2553593	A1	20050804	CA 2005-2553593	20050119
EP 1714133	A1	20061025	EP 2005-715193	20050119
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, FI, RO, CY, TR, BG, CZ, EE, HU, PL, SK, IS				
CN 1910438	A	20070207	CN 2005-80002947	20050119
JP 2007518994	T	20070712	JP 2006-550022	20050119
NO 2006003733	A	20061023	NO 2006-3733	20060821
US 20080260581	A1	20081023	US 2008-586697	20080625
PRAI GB 2004-1288	A	20040121		
WO 2005-EP484	W	20050119		

ASSIGNMENT HISTORY FOR US PATENT AVAILABLE IN LSUS DISPLAY FORMAT  
OSC.G 1 THERE ARE 1 CAPLUS RECORDS THAT CITE THIS RECORD (1 CITINGS)  
RE.CNT 7 THERE ARE 7 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 4 OF 10 CAPLUS COPYRIGHT 2010 ACS on STN  
AN 2002:845735 CAPLUS  
TI Devices and methods for high throughput patch clamp  
assays  
IN Kelly, Andrew J. G.; Kedar, Haim; Mattheakis, Larry C.; Ng, Kerwin C. K.;  
Savtchenko, Alexei N.  
PA USA  
SO U.S. Pat. Appl. Publ., Cont.-in-part of Ser. No. US 2001-779955, filed on  
9 Feb 2001  
CODEN: USXXCO  
DT Patent  
LA English  
FAN.CNT 3

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 20020164777	A1	20021107	US 2001-29425	20011221
	US 20020108869	A1	20020815	US 2001-779955	20010209
	WO 2002065092	A2	20020822	WO 2002-US3700	20020208
	WO 2002065092	A9	20021128		
	WO 2002065092	A3	20030220		
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZM, ZW				
	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	AU 2002242128	A1	20020828	AU 2002-242128	20020208
	EP 1358474	A2	20031105	EP 2002-707739	20020208
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR				
	JP 2004528539	T	20040916	JP 2002-564562	20020208
PRAI	US 2001-779955	A2	20010209		
	US 2001-29425	A	20011221		
	WO 2002-US3700	W	20020208		

ASSIGNMENT HISTORY FOR US PATENT AVAILABLE IN LSUS DISPLAY FORMAT  
OSC.G 2 THERE ARE 2 CAPLUS RECORDS THAT CITE THIS RECORD (2 CITINGS)

L4 ANSWER 5 OF 10 CAPLUS COPYRIGHT 2010 ACS on STN  
AN 2002:632611 CAPLUS  
TI Devices and methods for high throughput patch clamp

assays  
 IN Kelly, Andrew J. G.; Kedar, Haim; Ng, Kerwin; Mattheakis, Larry  
 Costas; Savtchenko, Alexei Nikolai  
 PA Affymax, Inc., USA  
 SO PCT Int. Appl.  
 CODEN: PIXXD2

DT Patent  
 LA English

FAN.CNT 3

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002065092	A2	20020822	WO 2002-US3700	20020208
	WO 2002065092	A9	20021128		
	WO 2002065092	A3	20030220		
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZM, ZW			
	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
	US 20020108869	A1	20020815	US 2001-779955	20010209
	US 20020164777	A1	20021107	US 2001-29425	20011221
	AU 2002242128	A1	20020828	AU 2002-242128	20020208
	EP 1358474	A2	20031105	EP 2002-707739	20020208
	R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR			
	JP 2004528539	T	20040916	JP 2002-564562	20020208
PRAI	US 2001-779955	A	20010209		
	US 2001-29425	A	20011221		
	WO 2002-US3700	W	20020208		

ASSIGNMENT HISTORY FOR US PATENT AVAILABLE IN LSUS DISPLAY FORMAT

OSC.G 1 THERE ARE 1 CAPLUS RECORDS THAT CITE THIS RECORD (1 CITINGS)

L4 ANSWER 6 OF 10 CAPLUS COPYRIGHT 2010 ACS on STN

AN 1999:354445 CAPLUS

DN 131:29566

TI Devices and methods for detecting target molecules in biological samples

IN Muir, Andrew R.; Boles, Truett C.; Adams, Christopher P.

PA Mosaic Technologies, USA

SO PCT Int. Appl., 124 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9926724	A2	19990603	WO 1998-US24918	19981125
	WO 9926724	A3	19990902		
	W:	AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZW			
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	CA 2311501	A1	19990603	CA 1998-2311501	19981125
	AU 9915975	A	19990615	AU 1999-15975	19981125
	AU 753191	B2	20021010		

EP 1034040 A2 20000913 EP 1998-960365 19981125  
 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,  
 IE, FI  
 US 6251660 B1 20010626 US 1998-200126 19981125  
 PRAI US 1997-66508P P 19971125  
 WO 1998-US24918 W 19981125

ASSIGNMENT HISTORY FOR US PATENT AVAILABLE IN LSUS DISPLAY FORMAT  
 OSC.G 7 THERE ARE 7 CAPLUS RECORDS THAT CITE THIS RECORD (8 CITINGS)  
 RE.CNT 7 THERE ARE 7 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 7 OF 10 CAPLUS COPYRIGHT 2010 ACS on STN  
 AN 1997:506563 CAPLUS  
 DN 127:130200  
 OREF 127:24947a,24950a  
 TI Sampling and assay device  
 IN Goodfield, Clive; Miller, Anne Tregoning; Pollock, Neil  
 PA Biotrace Limited, UK; Goodfield, Clive; Miller, Anne Tregoning; Pollock,  
 Neil  
 SO PCT Int. Appl., 14 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA English  
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9723596	A1	19970703	WO 1996-GB3166	19961219
	W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, HU, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, TJ, TM, TR, TT, UA, UG, US, UZ, VN RW: KE, LS, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG				
	AU 9711650	A	19970717	AU 1997-11650	19961219
PRAI	GB 1995-26204	A	19951221		
	WO 1996-GB3166	W	19961219		
OSC.G	5				THERE ARE 5 CAPLUS RECORDS THAT CITE THIS RECORD (5 CITINGS)
RE.CNT	4				THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 8 OF 10 CAPLUS COPYRIGHT 2010 ACS on STN  
 AN 1990:73358 CAPLUS  
 DN 112:73358  
 OREF 112:12462h,12463a  
 TI A device for analytical determinations  
 IN Stanley, Christopher John  
 PA Scientific Generics Ltd., UK  
 SO Eur. Pat. Appl., 16 pp.  
 CODEN: EPXXDW  
 DT Patent  
 LA English  
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	EP 320240	A1	19890614	EP 1988-311593	19881207
	EP 320240	B1	19910306		
	R: AT, BE, CH, DE, ES, FR, GB, GR, IT, LI, LU, NL, SE WO 8905457	A1	19890615	WO 1988-GB1071	19881207
	W: AU, BR, DK, FI, HU, JP, SU, US AU 8928225	A	19890705	AU 1989-28225	19881207
	AU 607570	B2	19910307		

BR 8807837	A	19901113	BR 1988-7837	19881207
HU 54238	A2	19910128	HU 1989-349	19881207
HU 206918	B	19930128		
AT 61484	T	19910315	AT 1988-311593	19881207
JP 03501521	T	19910404	JP 1989-500395	19881207
CS 275761	B6	19920318	CS 1988-8072	19881207
DK 9001406	A	19900608	DK 1990-1406	19900608
DK 165957	B	19930215		
DK 165957	C	19930705		
US 5116576	A	19920526	US 1990-548971	19900802
PRAI GB 1987-28639	A	19871208		
EP 1988-311593	A	19881207		
WO 1988-GB1071	A	19881207		

ASSIGNMENT HISTORY FOR US PATENT AVAILABLE IN LSUS DISPLAY FORMAT

OSC.G 14 THERE ARE 14 CAPLUS RECORDS THAT CITE THIS RECORD (14 CITINGS)

L4 ANSWER 9 OF 10 CAPLUS COPYRIGHT 2010 ACS on STN

AN 1981:485518 CAPLUS

DN 95:85518

OREF 95:14381a,14384a

TI Electrooptic flue gas analyzer

IN Nelson, Edwin Donald

PA Econics Corp., USA

SO Ger. Offen., 17 pp.

CODEN: GWXXBX

DT Patent

LA German

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI	DE 3032641	A1	19810312	DE 1980-3032641	19800829
	FR 2464470	A1	19810306	FR 1980-18702	19800828
	GB 2057680	A	19810401	GB 1980-27792	19800828
	JP 56053447	A	19810513	JP 1980-119676	19800829
	CA 1143174	A1	19830322	CA 1980-361915	19801001
PRAI	US 1979-70744	A	19790829		

OSC.G 1 THERE ARE 1 CAPLUS RECORDS THAT CITE THIS RECORD (1 CITINGS)

L4 ANSWER 10 OF 10 CAPLUS COPYRIGHT 2010 ACS on STN

AN 1978:567834 CAPLUS

DN 89:167834

OREF 89:25965a,25968a

TI Molten metal samplers

IN Kelsey, Edward Alexander

PA Collins, Robert Clair, USA

SO Brit., 13 pp.

CODEN: BRXXAA

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
	-----	----	-----	-----	-----
PI	GB 1508301	A	19780419	GB 1974-12362	19750317
	US 3994172	A	19761130	US 1975-558252	19750314
	DE 2511480	A1	19751002	DE 1975-2511480	19750315
	JP 50158395	A	19751222	JP 1975-32824	19750318
	JP 58025977	B	19830531		
	FR 2273271	A1	19751226	FR 1975-8377	19750318
	FR 2273271	B1	19811204		
	CA 1026965	A1	19780228	CA 1975-222612	19750320
PRAI	GB 1974-12362	A	19740320		

OSC.G 1 THERE ARE 1 CAPLUS RECORDS THAT CITE THIS RECORD (1 CITINGS)



=> logoff hold

(FILE 'HOME' ENTERED AT 18:57:51 ON 22 SEP 2010)

FILE 'CAPLUS' ENTERED AT 18:58:10 ON 22 SEP 2010

L1 11120 SEA FILE=CAPLUS SPE=ON ABB=ON PLU=ON (SAMPLING OR ASSAY) (S) D  
EVICE  
L2 885 SEA FILE=CAPLUS SPE=ON ABB=ON PLU=ON L1 AND (CHAMBER OR  
CHAMBERS OR COMPARTMENT OR COMPARTMENTS)  
L3 21 SEA FILE=CAPLUS SPE=ON ABB=ON PLU=ON L2 AND (ADJACENT OR  
ROW)  
L4 10 SEA FILE=CAPLUS SPE=ON ABB=ON PLU=ON L3 AND (PARTITION OR  
MEMBRANE OR BARRIER OR WALL)  
D L4 BIB 1-10

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	54.03	54.25

SESSION WILL BE HELD FOR 120 MINUTES  
STN INTERNATIONAL SESSION SUSPENDED AT 19:11:24 ON 22 SEP 2010